

Address to:

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket

MAZN0104PUSA

)  -	Mail Stop PATENT APPLICATION Commissioner for Patents	No.		
<i> -</i>	U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	Akira Asai, Masaki Fukuma, Masahiro Naito, Kouichi Shimizu	
1.	This application entitledENGINE VAR	IARI E VAI VE TIMI	NG SYSTEM is:	
1.	a. X A new application under 37 C		13.	
			nation-in-part application under 37 C.F.R. filed on, entitled	
	c A new utility application which filed on	ch claims the benefit o	f provisional application Serial No,	
Aj	pplication elements and other attached papers:			
2.	X Specification (including Claims an	d Abstract)	[Total Pages 37]	
3.	X Drawings (_ informal / X for	mal)	[Total Sheets 18]	
4.	X Oath or Declaration			
	a. X Newly-executed			
	b Copy from a prior application	(37 C.F.R. § 1.63(d))		
5.		der Item 4b, is conside	prior application, from which a copy of the ered as being part of the disclosure of the reference therein.	
6.	This application is filed by fewer § 1.53(d)(4).	than all the inventors	named in the prior application, 37 C.F.R.	
	a DELETE the following inven	tor(s) named in the pri	or nonprovisional application:	
	b The inventor(s) to be deleted a	are set forth on a separ	rate sheet attached hereto.	
	CERTIFICAT	TON UNDER 37 C.F.R. §	1.10	
I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached therein are being deposited on the below date with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:				
	Express Mail Label No. <u>EL 961 110 653 US</u>	<u>Linda J. Ro</u> (Type or print	obb name of person mailing paper)	
Date of Deposit: November 14, 2003			person mailing paper)	

7.	Preliminary Amendment:		
	a.	*****	A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.
	b.		Cancel in this application original claims of the prior application before calculating the filing fee.
	c.		Please amend the specification by inserting before the first line the following sentence:
			"This is a continuation divisional of copending
			application(s) serial number _/ filed on"
	d.		A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently) is attached.
8.	Small entity status:		
	a.		Applicant claims small entity status.
	b.		Small entity status was claimed in the prior nonprovisional application and such status is still proper and desired.

## 9. Fee Calculation:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	5 -20 =	0	x 18.00	\$ 00.00
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	1 -3 =	0	x 86.00	\$ 00.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) 290.00			\$ 00.00	
BASIC FEE (37 C.F.R. § 1.16(a))			\$ 770.00	
TOTAL OF ABOVE CALCULATIONS			\$ 00.00	
REDUCTION BY 50% FOR FILING BY SMALL ENTITY (NOTE 37 C.F.R. §§ 1.9, 1.27, 1.28)			\$ 00.00	
\$40.00 ASSIGNMENT RECORDAL FEE (if applicable)			\$_40.00	
TOTAL			\$ 810.00	

10. X A check in the amount of \$\frac{\$810.00}{}\$ is enclosed.

Is no longer desired.

- 11. X The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u>:
  - a. X Fees required under 37 C.F.R. § 1.16.
  - b. X Fees required under 37 C.F.R. § 1.17.
- 12. Maintenance of Copendency of Prior Application

 A request for extension of time and the appropriate fee have been filed in the pending prior applicat	on
(or are being filed in the prior application concurrently herewith) to extend the period for respor	ise
until	

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13.	<u>X</u>	An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:
	a. <u>X</u>	Form PTO/SB/08 ( <u>1</u> sheet(s))
	b. <u>X</u>	Copies of references cited
14.	<u>X</u>	Certified copies of priority documents - (JP 2002-330648 and JP 2003-029290)  AND X English Translation Document (if applicable)
15.		Nonpublication Request Under 37 C.F.R. § 1.213(a)
16.		Request for Early Publication Under 37 C.F.R. § 1.219
17.	<u>X</u>	Return Receipt Postcard
18.		Other:
19.	<u>X</u>	An Assignment of the invention to Mazda Motor Corporation having an address of 3-1, Shinchi, Fuchu-Cho, Aki-Gun, Hiroshima, Japan
	a. <u>X</u>	is attached.
	b	was recorded on at Reel, Frame
	c. <u>X</u>	Applicant requests that the above assignee information be published with the application.
20.	The pow	er of attorney in the prior application is to:
	Na	me of Attorney of Record Reg. No.
		The power appears in the original papers in the prior application.
		The power does not appear in the original papers, but was filed on
		A new power has been executed and is attached.
21.	Correspo	ondence Address: Please address all future communications to:
		CUSTOMER NO.
		22045
		Telephone: 248-358-4400; Fax: 248-358-3351
		Respectfully submitted,
Date	: <u>Novem</u>	ber 14, 2003  Name: James N. Kallis Registration No.: 41,102  X. Attorney or agent of record
		Filed under Rule 34(a)

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